Highly Stable and Bright Fluorescent Chlorinated Polymer Dots for Cellular Imaging

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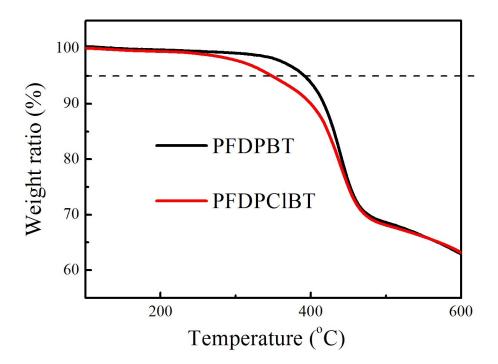


Figure S1 Thermogravimertic analysis (TGA) of **PFDPBT** and **PFDPCIBT** at a heating rate of 10 min⁻¹ $^{\circ}$ C in N_2 .

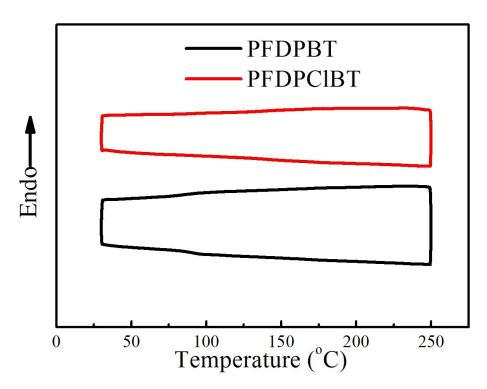


Figure S2 DSC traces for PFDPBT and PFDPClBT at a heating/cooling rate of 10 $^{\circ}$ C min⁻¹ in N₂.

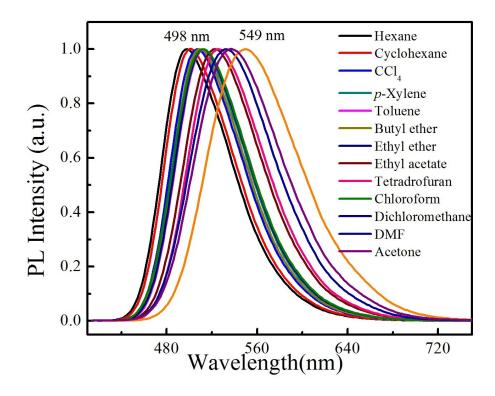


Figure S3 PL spectra of the PFDPBT in different solvents with different polarity.

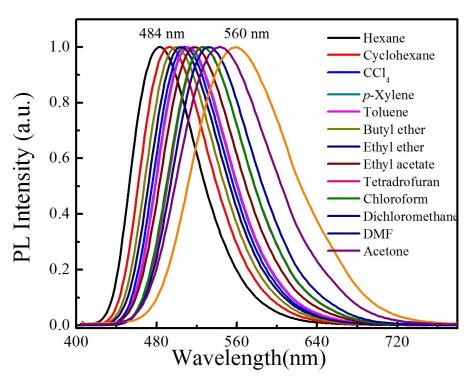


Figure S4 PL spectra of the PFDPClBT in different solvents with different polarity.

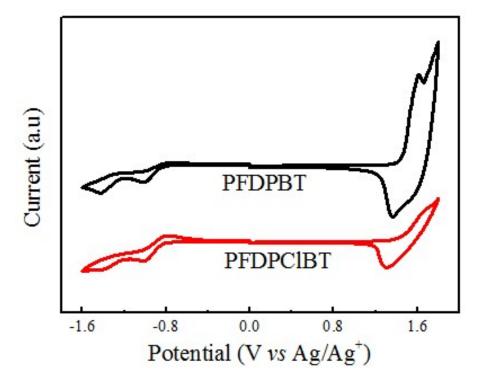


Figure S5 Cyclic voltammograms of **PFDPBT** and **PFDPCIBT** in the thin films drop-casted on glassy carbon electrode at a scan rate of 100 mV/s.